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## JC10 Rec'd PCT/PTO 27 APR 2005

Date of Deposit April 27, 2005

PTO-1390 (Rev. 12-2004)

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					TO THE UNITE		ATTORNEY'S DOCKET NO.						
					ED OFFICE (DO		5404/100 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)						
	CO	1CERN	ING A	SUBMIS	SION UNDER 35	3 U.S.C. 371	1 1	0/532893					
INT	ERN	ATIONAL	APPLICAT	TION NO.	INTERNATIONAL F	ILING DATE	PRIORITY DATE CLAIMED						
		2003/0132			October 16, 2003		November 1	1, 2002					
		F INVENT OPLASTIC		MER COMP	OSITION								
APPLICANT(S) FOR DO/EO/US													
Katsuhiko Kimura et al.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371											
2.			This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371										
3.	⊠ (21)	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and ) indicated below.											
4.		The US has been elected (Article 31).											
5.	$\boxtimes$												
		a.		is transmitt	ted herewith (required	only if not transmitted	d by the Interna	itional Bureau).					
		b.	$\boxtimes$	has been tr	ransmitted by the Inter	national Bureau.							
		C.	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.	$\boxtimes$	An English translation of the International Application into English (35 U.S.C. 371(c)(2)).											
		a.		is attached	hereto.								
		b.		has been p	previously submitted un	nder 35 U.S.C. 154(d)	)(4).						
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).											
		a.	a. are transmitted herewith (required only if not transmitted by the International Bureau).										
		b.	b.  have been transmitted by the International Bureau.										
		C.		have not be	en made; however, th	ie time limit for makin	ng such amendr	ments has NOT expired.					
	· `	d.	$\boxtimes$	have not be	een made and will not	be made.							
8.		An Engli	sh translat	tion of the am	nendments to the claim	is under PCT Article	19 (35 U.S.C. 3	371(c)(3)).					
9.	$\boxtimes$ .	An oath	or declarat	tion of the inv	ventor(s) (35 U.S.C. 37	/1(c)(4)).							
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)) and/or amendments under Article 34.											
Iten	ns 11	to 20 Bel	low conce	ern other do	cument(s) or informa	ition included:							
11.	$\boxtimes$	An Inforr	mation Dis	closure State	ement under 37 CFR 1	.97 and 1.98.							
12.	$\boxtimes$	An assig	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	$\boxtimes$	A preliminary amendment.											
14.		An Application Data Sheet under 37 CFR 1.76.											
15.		A substitute specification.											
16.	_	· .	A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.											
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		A secon	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.	$\boxtimes$	Other items or information: Form PTO-1449; Copies of Cited References; and Return Receipt Postcard.											

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 12 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## JC14 Rec'd PCT/PTO 27 APR 2005

U.S. APPLICATION NOWIFE	ATTORNEY'S DOCKET NO.										
U.S. APPLICATION NO all kn	0.	5404/100									
					CALCULATIONS	PTO USE ONLY					
21.  The following fees				*200.00	i						
X a) Basic national lee				\$300.00							
G Cocaran Commission		1									
	F ABOVE CALCULATIONS	<u> </u>									
Additional fee for specification	n and drawings filed in paper over 100 s	puter									
program listing filed in an electron	ereof.	\$									
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).											
Claims	Number Filed	Number Extra	Rate								
Total Claims	18- 20 =			x \$ 50.00	\$0.00						
Independent Claims	1- 3 =			\$ 200.00	\$0.00						
Multiple dependent claim(s) if App	licable)	0		+\$360.00	\$0.00						
			OF ABOVE CALCUA	TIONS =	\$1000						
Applicant claims small entity	status. See 37 CFR 1.27. The fees inc	dicated above are redu									
				TOTAL =	\$1000						
Processing fee of \$130.00 for fu priority date (37 CFR 1.492(f)).	rnishing the English translation later t	than the 🔲 30 month			\$						
			TOTAL NATION		\$1000						
Fee for recording the enclose	propriate	40.00									
	COVE	er sheet (37 CFR 3.28,			40.00						
			TOTAL FEES ENC	LUSEU=	\$1040	s					
				ŀ	Amount to be refunded charged	*					
a. 🔯 A check i	in the amount of \$1040 to cover the abo	ove fees is enclosed			Cilaigeu	<del>"</del>					
d. 🖂 A	If the amount of the to to to the the app	JVC 1663 IS GITOIOGGG.									
b. 🗌 Please d	harge my Deposit Account No. 23-1925	in the amount of \$	to cover the abo	ve fees. A	duplicate copy of this sheet i	is enclosed.					
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	nmissioner is hereby authorized to c 925. A duplicate copy of this sheet is e		fees which may	be required	d, or credit any overpayme	ent to Deposit Account					
140. 20-13	323. A duplicate copy of this sheet is e	ncioseu.									
d. 🔲 Fees are	to be charged to a credit card. WARI	NING: Information on	this form may become	ome public.	Credit card information si	hould not be included					
on this fo	orm. Provide credit card information ar	nd authorization on PT	O-2038.	•							
	" " I 07 05D 4 404 - 4 405 I			000 4 407	//						
NOTE: Where an appropriate tim application to pending status.	ne limit under 37 CFR 1.494 or 1.495 h	ias not been met, a pe	etition to revive (37	CFR 1.13/	(a) or (b)) must be filed and	granted to restore the					
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Brini											
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<sup>2</sup> Customer Number	-	1/									